

16310 U.S.PTO
111903PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 9233.8DV4
DATE: November 19, 200322390 U.S.PTO
10/716578

111903

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER
AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))**

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR § 1.53(b) is:

a patent application
 a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no. 09/134,803; filed August 14, 1998, the disclosure of which is incorporated herein by reference in its entirety.
 and claims the benefit of Provisional Application No. _____; filed _____.

Inventor(s) or Application Identifier:

Nnochiri N. Ekwuribe, Cary, North Carolina
Balasingam Radhakrishnan, Chapel Hill, North Carolina
Christopher H. Price, Chapel Hill, North Carolina
Wes Anderson Jr., Raleigh, North Carolina
Aslam M. Ansari, Montgomery Village, Maryland

Entitled:

METHODS OF ALTERING THE BINDING AFFINITY OF A PEPTIDE TO ITS RECEPTOR

Enclosed are:

1. Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. 51 pages of Specification (including 9 claims)
3. 11 sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration
 - a. newly executed (*original or copy*)
 - b. copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*) [Note Box 6 Below])
 - c. DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. Application Data Sheet. See 37 CFR 1.76
6. Incorporation By Reference (*useable if box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. Microfiche Computer Program (*Appendix*)
8. Assignment papers (*cover sheet(s) and document(s)*)
9. Applicant claims small entity status. See 37 CFR § 1.27.

10. Information Disclosure Statement and PTO-1449
 11. Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)
 12. English Translation Document
 13. Certified Copy of Application No. ; Filed
 14. Sequence Listing/ Sequence Listing Diskette

- a. computer readable copy
- b. paper copy
- c. statement in support

 15. An Associate Power of Attorney
 16. Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
 17. Deletion of Inventor(s) (Signed statement attached deleting inventor(s) name in the prior application. See 37 CFR 1.63(d)(2) and 1.33(b).)
 18. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form.
 19. Other:

The fee has been calculated as shown below:

| | Column 1 No. Filed | Column 2 No. Extra | Small Entity Rate | Large Entity Rate |
|---|-----------------------|-----------------------|----------------------|----------------------|
| BASIC FEE | | | \$385.00 | \$770.00 |
| TOTAL CLAIMS | 9 - 20 = | 0 | x 09 = \$ | x 18 = \$ |
| INDEP CLAIMS | 1 - 3 = | 0 | x 43 = \$ | x 86 = \$ |
| <input type="checkbox"/> MULTIPLE Dependent Claims Presented | | | + 145 = \$ | + 290 = \$ |
| <i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i> | Total | \$ | Total | \$770.00 |

A check in the amount of \$770.00 to cover the filing fee is enclosed.
 A check in the amount of \$_____ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
 Please charge my Deposit Account No. 50-0220 in the amount of \$_____.
 The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:
 a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
 b. Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Mary L. Miller, Registration No. 39,303

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CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: November 19, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Cathy A. Schetzina